Form PTO 948 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No.

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

wing(s) filed (insert date) A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. bijected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Black ink. Color. _ Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top Fig(s) becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS. 37 CFR 1.84(b) Scale not large enough to show mechanism without 1 full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs may not be mounted. 37 CFR 1.84(e) reproduction. Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER, 37 CFR 1.84(e) Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. Paper not flexible, strong, white, and durable. 37 CFR 1.84(i) Fig(s) Lines, numbers & letters not uniformly thick and well Erasures, alterations, overwritings, interfineations, defined, clean, durable, and black (poor line quality). folds, copy machine marks not accepted. Fig(s) Fig(s) Mylar, velum paper is not acceptable (100 thin). 11. SHADING. 37 CFR 1.84(m) Fig(s) _____ Solid black areas pate. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)

NUMBERS, LETTERS, & REFERENCE CHARACTERS. 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. 37 CFR 1.84(p) Sheet(s) Numbers and reference characters not plain and legible. Drawings sheets not an acceptable size. Fig(s) Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm same direction as the view. 37 CFR 1.84(p)(1) SIZE: A4 Size Fig(s) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) SIZE: 8 1/2 x 11 Figs Margins not acceptable. Fig(s) Numbers, letters and reference characters must be at least Top (T) Left (L) .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Right (R) Bottom (B) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to Lead lines cross each other. Fig(s)_ - Lead lines missing. Fig(s) correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Fig(s) Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Fig(s) Views not numbered consecutively, and in Arabic numerals, Enlarged view not tabeled separetely or properly. beginning with number 1. Fig(s) ····Fig(s) ___ Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Fig(s) COMMENTS

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